

I Claims:

1. A continuity detection unit attached to an opening/closing structure, said unit comprising:

5 a) an RFID transceiver tag having an alarm flagging circuitry, power enabling means, an input node and an output node; and

b) a continuity circuit for connecting said input node to said output node wherein said continuity circuit spans the open/close portion of said structure.

10 2. The continuity detection unit of claim 1 wherein said opening/closing structure comprises an entry way.

3. The continuity detection unit of claim 1 wherein said opening/closing structure comprises a container.

15 4. The continuity detection unit of claim 1 wherein said unit is attached to said structure by an adhesive.

5. The continuity detection unit of claim 1 wherein said unit is attached to said structure by being embedded in said structure.

5 6. The continuity detection unit of claim 1 wherein said power enabling means comprises a replaceable battery.

7. The continuity detection unit of claim 1 wherein said power enabling means comprises a rechargeable battery.

10 8. The continuity detection unit of claim 6 wherein said RFID transceiver tag is monitored by a computer controlled transceiver unit.

9. The continuity detection unit of claim 7 wherein said RFID transceiver tag is monitored by a computer controlled transceiver unit.

15 10. The continuity detection unit of claim 7 wherein said RFID transceiver tag is monitored by alarm producing devices.

11. The continuity detection unit of claim 1 wherein said continuity circuit comprises a continuous wire.

5 12. The continuity detection unit of claim 2 wherein said continuity circuit comprises first and second mating magnetic contacts located on opposite opening portions of said container whereby said contacts opposite each other make contact to one another upon closure of said container with one set of said mating contacts being electrically connected to said RFID transceiver tag.

10 13. The continuity detection unit of claim 1 wherein said continuity circuit comprises first and second mating electrical contacts located on opposite opening portions of said container whereby said contacts opposite each other make contact to one another upon closure of said container with one
15 set of said mating contacts being electrically connected to said RFID transceiver tag.

14. The continuity detection unit of claim 1 wherein said
continuity circuit comprises first and second mating contacts
on both sides of the container latch which make contact with
each other upon closure of said container with one set of said
5 mating contacts being electrically connected to said RFID
transceiver tag.

add
add

add B³ add C²